## CONTRACT CHANGE ORDER MEMORANDUM

TO: Pete Siege	nthaler, F	Prin TE /		8	FILE:	E.A.	04 - 0120F4			
FROM: Kannu Balan, Senior TE						CO-RTE-PM SF-80-13.2/13.9  FED. NO.				
CCO#: 189	SUPPL	EMENT#: 0	Categor	y Code: CBPC	CONTINGENCY BALANCE (incl. this change) \$174,771,184.1			\$174,771,184.11		
COST: \$125,778.00 INCREASE ☑ DECREASE □					HEADQUARTERS APPROVAL REQUIRED? ☐ YES ✓ NO					
SUPPLEMENTAL FUNDS PROVIDED: \$0.00						IS THIS REQUEST IN ACCORDANCE WITH    ✓ YES    NO ENVIRONMENTAL DOCUMENTS?				
CCO DESCRIPTION: Divider Rail Light Housing					PROJECT DESCRIPTION: CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE					
Original Contract Time:		Time Adj. This Change: Previously Approved CO Time Adjustments:		со		tage Time Adjusted: ng this change)		of Unreconciled Deferred Time s): (including this change)		
2490	Day(s)	0	Day(s)	<b>501</b> Da	y(s)		20 %		3	

DATE: 5/11/2011

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## THIS CHANGE ORDER PROVIDES FOR:

Revising the light housing for the fixtures in the bikepath railing divider. Procuring new fixtures. Painting new exterior surfaces and touching up any areas of damaged existing paint.

The light housing fixtures for the bikepath divider rails are being revised to match the fixtures on the Skyway bikepath divider rails. The fixtures on the SAS bikepath differ in that they are longer than those on the Skyway. This change order was requested by Clive Endress to correct the length differences and maintain a consistent aesthetic appearance. This change will also have an additional benefit of simplifying future maintenance work in that they will have only one type of divider rail fixture to maintain.

The total cost of this change order is \$125,778.00, which can be financed from the contingency fund. A detailed cost analysis is on file.

No time adjustment is warranted as this change order does not affect the controlling operation.

This change order has concurrence from Peter Siegenthaler (Principal TE), William Casey (Supervising BE), Wenyi Long (Design Oversight), Lina Ellis (Maintenance), and Jing Chen (District Design).

CONCURRED BY:			ESTIMATE OF COST						
Construction Engineer:	PCE, Pete Siegenthaler, Prin TE	Date 3/25/11			THIS REQUEST	TOTAL TO DATE			
Bridge Engineer:	William Casey, Sup BE	Date	3/11/11	ITEMS	\$0.00	\$0.00			
	•		3450 000 000 000 000	FORCE ACCOUNT	\$0.00	\$0.00			
Project Engineer:	CT Oversight, Wenyi Long, P.E.	Date	3/16/11	AGREED PRICE	\$0.00	\$0.00			
Project Manager:		Date		ADJUSTMENT	\$125,778.00	\$125,778.00			
FHWA Rep.:		Date		TOTAL	\$125,778.00	\$125,778.00			
Environmental:				FEDERAL PARTICIPATION					
Environmental.		Date		PARTICIPATING	PARTICIPATING IN	I PART NONE			
Other (specify):	Struct. Maint, Lina Ellis	Date	3/15/11	NON-PARTICIPATIN	NON-PARTICIPATING				
Other (specify):	District Design, Jing Chen	Date	3/16/11						
District Prior Approval By:				FEDERAL SEGREGATION (if more than one Funding Source or P.I.P. type)  CCO FUNDED PER CONTRACT CCO FUNDED AS FOLLOWS					
District History				CCO FUNDED PER C	CONTRACT	CO FUNDED AS FOLLOWS			
HQ (Issue Approve) By:				FEDERAL FUNDING SOURCE PERCENT					
Resident Engineer's Signature:					Manager and the second				
Mundal			1-11						